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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/070,497	07/19/2002	Pieter Van Dalen	DCLERC 3	7026	
23599	7590 12/01/2005		EXAM	EXAMINER	
MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD.			DALENCOL	DALENCOURT, YVES	
SUITE 1400	<del></del>		ART UNIT	PAPER NUMBER	
ARLINGTO	N, VA 22201		2157		
	•		DATE MAILED: 12/01/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/070,497	VAN DALEN, PIETER					
Office Action Summary	Examiner	Art Unit					
	Yves Dalencourt	2157					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet w	th the correspondence address	S				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNION (S6(a). In no event, however, may a rill apply and will expire SIX (6) MON cause the application to become AB	CATION.  eply be timely filed  ITHS from the mailing date of this commur  BANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 19 Ju	ly 2002.						
	action is non-final.						
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D	. 11, 453 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-19</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)☐ Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) <u>1-19</u> are subject to restriction and/or e	election requirement.						
Application Papers							
9) The specification is objected to by the Examine	r.						
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to	by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached	d Office Action or form PTO-15	52.				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:		119(a)-(d) or (f).					
1. Certified copies of the priority documents		nalination No.					
<ul><li>2. Certified copies of the priority documents</li><li>3. Copies of the certified copies of the prior</li></ul>		· ·					
application from the International Bureau		received in this National Stay	E				
* See the attached detailed Office action for a list of		received					
Attachment(s)	_						
Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) S)/Mail Date					
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) D Notice of Ir	nformal Patent Application (PTO-152)					
Paper No(s)/Mail Date Patent and Trademark Office	6)  Other:	_·					

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## **DETAILED ACTION**

This office action is responsive to communication filed on 07/19/2002.

## Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, Claims 1 – 3, 7 – 12, and 14 - 18, drawn to a method to establishing email communication between two users/devices who/which both have access to the Public Switched Telephone Network, without being connected to the Internet, classified in class 709, subclass 206.

Group II, Claims 4 - 6, drawn to a method of deriving an alias IP address from the telephone number, whereby the alias IP address is derived from a telephone number (including area and country code), classified in class 709, subclass 201.

Group III, claim(s) 13, drawn to a method of using an arbitrary 32-bit identifier as alias IP address for the purpose of TCP/IP communication, classified in class 709, subclass 219.

Group IV, claim(s) 19, drawn to a method of combining a unique system control unit identifier, and an assignable appliance control units connected to it, classified in class 709, subclass 220.

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The inventions listed as Groups I, II, III, and IV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Group I recites a method of establishing a data link, and point to point protocol (ppp) connection between a sender and a receiver; Group II recites deriving an alias IP address from a telephone number; Group III recites using an arbitrary 32-bit identifier as alias IP address for the purpose of TCP/IP communication; and Group IV recites a method of combining a unique system control unit identifier, and an assignable appliance control units connected to it.

A telephone call was made to Mr. Anthony J. Zelano on 11/22/05 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yves Dalencourt whose telephone number is (571) 272-3998. The examiner can normally be reached on M-TH 7:30AM - 6: 00PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571) 272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Yves Dalencourt

November 22, 2005